

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	573802	arc or arcA	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/18 11:00
L2	343714	bacteria or bacterium or proteobacterium or proteobacteria or coli or escherichia or enterobact? or pantoea?	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/18 11:00
L3	261	L1 with L2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/18 11:00
L4	1	("6040160").PN.	USPAT	OR	OFF	2005/11/18 11:00
L5	0	(10/701,923).CCLS.	USPAT	OR	OFF	2005/11/18 11:00
L6	0	10/701923	USPAT	OR	ON	2005/11/18 11:00
L7	0	10/701,923	USPAT	OR	ON	2005/11/18 11:00
L8	0	("20020155556").PN.	USPAT	OR	OFF	2005/11/18 11:00
L9	0	("us20020155556").PN.	USPAT	OR	OFF	2005/11/18 11:00
L10	0	("us20020155556").PN.	USPAT	OR	OFF	2005/11/18 11:00
L11	0	"20020155556"	USPAT	OR	ON	2005/11/18 11:00
L12	0	"2002 0155556"	USPAT	OR	ON	2005/11/18 11:00
L13	0	"2002/0155556"	USPAT	OR	ON	2005/11/18 11:00
L14	0	"2002/0155556"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/18 11:00
L15	2	"20020155556"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/18 11:00
L16	2	"20040229305"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/18 11:00
L17	573802	arc or arcA	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/18 11:00

L18	343714	bacteria or bacterium or proteobacterium or proteobacteria or coli or escherichia or enterobact? or pantoea?	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/18 11:00
L19	333069	"amino acid" or lysine or glutamic or arginine or L-lysine or L-glutamic or L-arginine	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/18 11:00
L20	261	L17 with L18	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/18 11:00
L21	3	L20 with L19	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/18 11:00
L22	34	L20 same L19	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/18 11:00
L23	261	L17 with L18	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/18 11:00
L24	294698	amino ADJ acids	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/18 11:00
L25	294698	amino ADJ acid	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/18 11:00
L26	147702	escherichia or coli	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/18 11:00
L27	958	"amino acid biosynthesis"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/18 11:00

L28	33	L27 with L26	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/18 11:00
L29	9576	L25 with L26	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/18 11:00
L30	619	arginine with L26	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/18 11:00
L31	439	glutamic with L26	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/18 11:00
L32	46	mc4100 and k-12	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/18 11:00
L33	797	lysine with L26	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/18 11:00
L34	91	lysine ADJ analog?	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/18 11:00
L35	2	ishidawa.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/18 11:03
L36	73575	ishikawa.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/18 11:03
L37	978	l36 and l1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/18 11:04

L38	2412	arcA	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/18 11:05
L39	3	I36 and I38	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/18 11:05
L40	342751	bacteria or bacterium or coli	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/18 11:05
L41	340	proteobacterium	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/18 11:05
L42	342770	I40 or I41	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/18 11:05
L43	68	I38 same I42	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/18 11:05

FILE 'MEDLINE, CAPLUS, BIOSIS, EMBASE' ENTERED AT 11:22:30 ON 18 NOV 2005

L1	2575154	S BACTERIA OR BACTERIUM OR PROTEOBACTERIUM OR PROTEOBACTERIA OR
L2	1897	S ARCA OR "ARC A"
L3	382	S L2 (S) L1
L4	180	DUPLICATE REMOVE L3 (202 DUPLICATES REMOVED)
L5	150	S L4 NOT PY>2003
L6	140	S L4 NOT PY>2002
L7	2595073	S TRICARBOXYLIC OR AMINO
L8	40	S L5 AND L7
		EXPAND IMAIZUMI A/AU
L9	262	S E3 OR E4 OR E5 OR E6 OR E7 OR E8
L10	546	S L9 AND ARCA OR "ARC A"
L11	1	S L2 AND L9
		EXPAND ISHIKAWA YUKIKO/IN
L12	16	S E3
L13	16	DUP REMOVE L12 (0 DUPLICATES REMOVED)
L14	1	S L13 AND L2